

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number	:	10/531,805	Confirmation No.:	3679
Applicant	:	Frank MICHAELS		
Filed	:	April 27, 2005		
Title	:	TRANSMUCOSAL ADMINISTRATION OF AGGREGATED ANTIGENS		
TC/Art Unit	:	1644		
Examiner:		Unassigned		
Docket No.	:	59046.0000039		
Customer No.	:	21967		

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, and in compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, applicants submit attached Form PTO-SB/08B (modified) for consideration and request the references cited therein be made of record by the U.S. Patent and Trademark Office in the above-captioned application.

The attached documents were cited by the European Patent Office in the Supplementary European Search Report dated September 4, 2006 of the corresponding application and relevance as asserted by the Searching Authority is indicated on the enclosed copy of the Search Report.

Applicants respectfully point out that the submission of the listed references in this Supplemental Information Disclosure Statement is not an admission that they are prior art or that they are material to patentability of any claims of the application. Also, the submission of this Supplemental Information Disclosure Statement is not an indication that a search has been made by Applicants.

For the convenience of the Examiner in considering the cited references, a copy of each of the cited references is enclosed with this communication. In considering the cited references, it may be noted by the Examiner that certain of the references may contain markings,

underlinings, and/or other notations. These markings, underlinings, and/or other notations are not to be construed as drawing the Examiner's attention either to selected parts or away from other parts of the cited references. Any such markings were either present on the copies of the cited references obtained by the associated individuals, or were made thereon during the study of the references by the associated individuals.

Consideration of the foregoing plus the prompt return of a copy of the enclosed Form SB/08A with the Examiner's initials in the left column in accordance with MPEP 609 are respectfully requested.

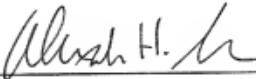
In accordance with 37 C.F.R. § 1.97(b), this Information Disclosure Statement is believed to be submitted prior to issuance of a first Office Action. Therefore, it is respectfully submitted that no fee is required for consideration of this information. However, in the event any fee is deemed necessary, the Commissioner is authorized to charge the undersigned's Deposit Account No. 50-0206.

Respectfully submitted,

HUNTON & WILLIAMS LLP

Dated: September 14, 2006

By:


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Substitute for form 1449/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	10/531,805
Filing Date	April 7, 2006
First Named Inventor	Frank Michaels
Art Unit	1644
Examiner Name	Unassigned

Sheet	1 of 1	Attorney Docket Number	59046.000039
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OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

Bunser Bands	Case No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
1.		Youhai Chen, et al., "Peripheral Deletion of Antigen-reactive T Cells in Oral Tolerance" Nature, vol. 376, no. 6536, pg. 177-180, July 13, 1995.	<input type="checkbox"/>	<input type="checkbox"/>
2.		Youhai Chen, et al., "Regulatory T Cell Clones Induced by Oral Tolerance: Suppression of Autoimmune Encephalomyelitis" Science, vol. 265, 1237-1240, August 26, 1994.	<input type="checkbox"/>	<input type="checkbox"/>
3.		Eyal Klipper, et al., "Response, Tolerance and Ignorance Following Oral Exposure to a Single Dietary Protein Antigen in <i>Gallus domesticus</i> " Vaccine, vol. 19, pg. 2890-2897, 2001.	<input type="checkbox"/>	<input type="checkbox"/>
4.		Ulf Schröder, et al., "Nasal and Parenteral Immunizations with Diphtheria Toxoid Using Monoglyceride/fatty acid Lipid Suspensions as Adjuvants" Vaccine, vol. 17, pg. 2096-2103, 1999.	<input type="checkbox"/>	<input type="checkbox"/>
5.		Elizabeth J. Ryan, et al., "Immunomodulators and Delivery Systems for Vaccination by Mucosal Routes" Trends in Biotechnology, vol. 19, no. 8, pg. 293-304, August 2001.	<input type="checkbox"/>	<input type="checkbox"/>
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			<input type="checkbox"/>	<input type="checkbox"/>

EXAMINER SIGNATURE

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.